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1631 JFW

PTO/SB/21 (02-04)

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		Application Number	09/506,741
		Filing Date	February 18, 2000
		First Named Inventor	Victor S. LOBANOV
		Art Unit	1631
		Examiner Name	Ardin H. Marschel
Total Number of Pages in This Submission	17	Attorney Docket Number	30923-715.201

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	Aubrey A. Haddach, Reg. No. 48,374, WILSON SONSINI GOODRICH & ROSATI	
Signature		
Date	March 9, 2005	

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WSGR Reference No. 30923-715.201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Applicant: Lobanov *et al.*

Serial No.: 09/506,741

Filed: February 18, 2000

Title: *System, Method and Computer Program Product For Fast and Efficient Searching of Large Chemical Libraries*

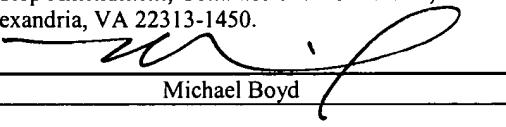
Group Art Unit: 1631

Examiner: Ardin H. Marschel

WSGR Reference No.: 30923-715.201

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By: 

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AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 9, 2004, issued in connection with the above-identified application, Applicants provide the following amendments and remarks.

Amendments to the Claims are reflected in the complete listing of claims which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

Conclusion is on page 16 of this paper.